

112103 16367 U.S. PTO

Attorney's Docket No. 22-0303  
Client's Docket No. 1029

22390 U.S. PTO  
10/719247

112103

# Utility PATENT APPLICATION COVER SHEET

BOX PATENT APPLICATION  
HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS  
Washington, D. C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: RAYMOND SMITH

FOR: MOTOR-GENERATOR SYSTEM WITH A CURRENT FEEDBACK LOOP

## Enclosed are:

- ☒ Postcard for receipt stamp and return.
- ☒ Applicant's Check for \$448.00, covering fees calculated below.
- ☒ Specification with Claims, Abstract, & Declaration & Power of Attorney.
- ☒ 9 sheets of drawing.
- ☐ Cover Sheet & Assignment to: \_\_\_\_\_
- ☒ Request for Nonpublication of Application
- ☒ Information Disclosure Statement and copies of IDS patents.


## APPLICANT(S) IS/ARE ENTITLED TO SMALL ENTITY STATUS

The filing fee has been calculated as shown below:

FOR:	Col. 1 No. Filed	Col. 2 No. Extra	SMALL ENTITY RATE	FEE
BASIC FEE			\$385	\$385
TOTAL CLAIMS	27	-20= 7	x09	63
INDEPENDENT CLAIMS	2	-3= 0	X42	0
MULTIPLE DEPENDENT CLAIMS PRESENTED			+135	
TOTAL				\$448

## DEPOSIT ACCOUNT AUTHORIZATION

The Commissioner is hereby authorized to charge any fees, which are not otherwise submitted and which may be required under 37 CFR 1.17 for patent application processing fees (but **excluding** filing and issue fees) during the entire pendency of this application, to the Deposit Account # 11-0020.

  
IVAR M. KAARDAL, Reg. No. 29,812  
KAARDAL & ASSOCIATES, PC  
3500 South First Ave. Circle-Suite 250  
SIOUX FALLS, SD 57105-5802  
(605) 336-9446 FAX (605) 336-1931

November 21, 2003

Date

e-mail: [patent@kaardal.com](mailto:patent@kaardal.com)



**In the United States Patent and Trademark Office**

In re Application of:  
RAYMOND SMITH

Filed: **Utility PATENT APPLICATION**

For: MOTOR-GENERATOR SYSTEM WITH A CURRENT FEEDBACK  
LOOP

Mail Stop  
Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**EXPRESS MAIL CERTIFICATE**

"Express Mail" label number: **EV334470633US**


Date of Deposit: **November 21, 2003**

I hereby certify that the following attached papers and fee:

U.S. Utility Patent Application, including

- \*Cover sheet
- \*Specification
- \*27 Claim(s)
- \*9 sheet(s) of drawings with Figures 1 through 9
- \*Declaration and Power of Attorney
- \*Request for Nonpublication of Application
- \*Information Disclosure Statement with Form 1449 and copies of IDS patents
- \*Check or Money order in the amount of \$448.00
- \*Return Postcard

are being deposited with the United States Postal Service under "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Patent Application Mail Stop, Commissioner for Patents, Alexandria, VA 22313-1450.



**November 21, 2003**  
Date

RANDI VANDER WILT  
KAARDAL & ASSOCIATES, PC  
3500 South First Ave. Circle-Suite 250  
SIOUX FALLS, SD 57105-5802  
(605) 336-9446 FAX (605) 336-1931  
e-mail patent@kaardal.com

## Re Patent Application of

**RAYMOND W. SMITH**

Serial No.:

Filed:

For: MOTOR-GENERATOR SYSTEM WITH A CURRENT  
CONTROL FEEDBACK LOOP

Examiner:

Group Art Unit:

Attorney: Ivar M. Kaardal

Deposit Account No. 11-0020

### REQUEST FOR NONPUBLICATION OF APPLICATION (37 CFR § 1.213)

Applicant(s) hereby certifies that the invention disclosed in the application has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

NAME OF INVENTOR: **RAYMOND W. SMITH**

Raymond W Smith

Inventor's Signature

Date: November 3, 2003